Attorney's Docket No.: IL-7446-I

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor(s), I (we) hereby declare that:

My (Our) residence, post office address and citizenship(s) are as stated below next to my (our) name(s).

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Chromosome-Specific Staining to Detect Genetic Rearrangements the specification of which is attached hereto.

I (We) hereby state that I (we) have reviewed and understand the contents of the above-identified specification, including claims.

I(We) acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, \S 1.56(a).

I (We) hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

This Appln is a CIP of 659,974 filed 2/22/91
Which is a CIP of 537,305 filed 6/11/90;
Which is a CIP of 497,098 filed March 20, 1989;
Which is a CIP of 444,669 filed December 1, 1989;
Which is a CIP of 937,793 filed December 4, 1986;
Which is a CIP of 819,314 filed January 16, 1986, now abandoned;
Which is a CON of 382,094 filed July 19, 1989.

POWER OF ATTORNEY:

As the named inventor(s), I (we) hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Names and Registration Nos.:

Henry P. Sartorio, Registration No. 28,535 Leona L. Lauder, Registration No. 30,863 Please send all correspondence to:

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Please direct all telephone calls to:

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I(We) hereby declare that all statements made herein of my own (our) knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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IL-7446I

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPOINTMENT OF ASSOCIATE ATTORNEYS

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

sir:

The undersigned principal attorney of record hereby appoints R. Danny Huntington, Reg. No. 27,903, Robert M. Schulman, Reg. No. 31,196 and Donna M. Meuth, Reg. No. P-36,607 as associate attorneys to represent the assignee of the above application in all matters concerning the application and to transact all business in the United States Patent and Trademark Office.

Please address all correspondence to:

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Respectfully submitted,

Bv

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Date: April 19, 1993